BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Dhyana Mandira at JP Park Phase II in Ward No-17

Estimate Cost: 80.00 Lakhs
Agreement Cost: 86.34 Lakhs
Tender Premium: 11.90% Above

Rate Analysis for Workslip Items

Item No.	Item of Work / Page. No.	Unit	Basic Rate	Area Weightage @ 8%	Total	Add TP @ 11.90%	Total Rate	Rate in Words
1	2	3	4	5	6	7	8	9
W-1	KSRB 2-1.1: Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeeding 50 m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and nealty dressed as per specifications. Specification No.KBS 2.1(a)/2.3.1. (P.No.5, I.No.2.1 of PW,P&IWTD S.R 2016-17)	Cum	157.00	12.56	169.56	20.18	189.74	Rupees One Hundred Eighty Nine And Paise Seventy Four Only
W-2	KSRB 2-2.2 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, (P.No.5, I.No.2.4 of PW,P&IWTD S.R 2016-17)	Cum	283.00	22.64	305.64	36.37	342.01	Rupees Three Hundred Forty Two And Paise One Only
W-3	KSRRB M100-1 & M100-4.1. Conveying by Loading and unloading of moorum. Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, including time for haulage and return trip complete as per specifications. MORTH-100/Chapter 1. Case-I : Surface Road. (Page No.134, Iteam No-17.1 & 17.4 & note of P.No.148 of PW,P&IWTD S.R 2016-17)	Cum	100.50	8.04	108.54	12.92	121.46	Rupees One Hundred Twenty One And Paise Forty Six Only

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Item No.	Item of Work / Page. No.	Unit	Basic Rate	Area Weightage @ 8%	Total	Add TP @ 11.90%	Total Rate	Rate in Words
1	2	3	4	5	6	7	8	9
W-7	KSRB 4.2.1 : Providing and laying in position plain cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @0.47cum with super plasticisers @ 3lts conforming to is 9103-1999 reffirmed-2008 at machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached plasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, (P.No.13, I.No 4.10 of PW, P&IWTD S.R 2016-17)	Cum	6221.00	497.68	6718.68	799.52	7518.20	Rupees Seven Thousand Five Hundred Eighteen And Paise Twenty Only
W-8	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.No.15, I.No.4.28 of PW,P&IWTD SR 2016-17)	Sqm	231.00	18.48	249.48	29.69	279.17	Rupees Two Hundred Seventy Nine And Paise Seventeen Only
W-10	KSRB - 4.6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.No.15, I.No.4.31 of PW, P&IWTD SR 2016-17)	Sqm	293.00	23.44	316.44	37.66	354.10	Rupees Three Hundred Fifty Four And Paise Ten Only
W-15	KSRB - 4.9.2: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 (P.No.17, I.No.4.46.2 of PW, P&IWTD SR 2016-17)	Tonne	70675.00	5654.00	76329.00	9083.15	85412.15	Rupees Eighty Five Thousand Four Hundred Twelve And Paise Fifteen Only
W-16	KSRB 2.3: Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. In depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5m. Inluding cost of all labour complete as per speicifications. Specification No.KBS 2.9(P.No.6, I.No.2.10 of PW,P&IWTD SR 2016-17)	Cum	127.00	10.16	137.16	16.32	153.48	Rupees One Hundred Fifty Three And Paise Forty Eight Only

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1	2	3	4	5	6	7	8	9
W-18	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:8, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 (P.No.23, I.No.5.9 of PW, P&IWTD SR 2012-13)	Cum	5005.00	400.40	5405.40	643.24	6048.64	Rupees Six Thousand Forty Eight And Paise Sixty Four Only

Assistant Engineer
Ward No.17

Asst.Executive Engineer
Yeshwanthapura Sub Division

Executive Engineer
Executive Engineer
RR Nagara Division
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
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